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4	BEFORE THE STATE WATER
-	RESOURCES CONTROL BOARD
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7	In the Matter of the State Water Resources ) Hearing Date: September 24, 2007
8	Control Board (State Water Board)  )  Commel Bivon in Monterey County  (County Board County C
9	Hearing to consider Monterey Peninsula ) Carmel River in Monterey County Water Management District's (MPWMD) )
	Petitions to Change Permits 7130B and )
10	20808 (Applications 11674B and 27614) )
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15	EXHIBIT LH-1
16	
	MONTEREY PENINSULA WATER MANAGEMENT DISTRICT
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18	Resume of Larry Hampson
19	MPWMD Water Resources Engineer
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Larry M. Hampson Water Resources Engineer Planning and Engineering Division Monterey Peninsula Water Management District

5 Harris Court, Building G, Monterey P.O. Box 85, Monterey, CA 93942 E-mail: <u>larry@mpwmd.dst.ca.us</u> Tel: (831) 659-2543 ofc, or (831) 238-2543 cell

**EDUCATION** 

B.S., Engineering Science, 1983 Colorado State University, Fort Collins M.B.A., Finance, 1988 University of Colorado, Denver

PROFESSIONAL REGISTRATION

Civil Engineer, California, No. C 45763 Professional Engineer, Colorado, No. 25726

**EXPERIENCE** 1991-Present

Monterey Peninsula Water Management District, Monterey, California. Water Resources Engineer. Planning and Engineering Division. Gather and interpret hydrologic data in the Carmel River watershed including aerial photographs, cross-sections, rainfall, runoff, profiles and sediment transport. Routinely inspect the Carmel River to identify erosion hazards. Plan, design, and manage river restoration and riparian habitat projects along the Carmel River. Manage consultant and contractor agreements. Responsible for providing technical assistance regarding river stabilization and maintenance to property owners along the Carmel River. Prepare periodic and special reports. Prepare and/or review environmental (CEQA/NEPA) reports on proposed or existing facilities affecting the Carmel River. Represent the District to other governmental and regulatory agencies, professional and community groups and others; answer questions and provide information to the public; investigate complaints and recommend corrective actions as necessary to resolve complaints. Assist the District Engineer with enforcement of riparian ordinances. Provide expert witness testimony.

1990-1991

<u>GWR Consulting Engineers, Citrus Heights, California.</u> Design Engineer. Perform hydraulic and hydrologic analyses to determine effects of development. Simulate rainfall/runoff using computer models and evaluate flood hazards. Design flood control facilities. Evaluate soils and geology reports. Design basic infrastructure for residential and commercial subdivisions and projects including grading, drainage, storm drains, sanitary sewer, streets, and parking facilities.

1988-1989

ASL Consulting Engineers, Camarillo, California. Senior Engineer. Supervise a staff of engineers and other technical staff in the review of development plan submittals for the Cities of Camarillo, Simi Valley, and Thousand Oaks. Review plans for conformance with City specifications and standard engineering practice. Make recommendations for development permit conditions. Inspect development projects for conformance with approved plans. Provide engineering services to the City of Camarillo as needed.

1984-1988

Melody Homes, Denver, Colorado. Junior Engineer. Gather and interpret hydrologic data including aerial photographs, rainfall, runoff, topographic maps, and stream cross-sections and profiles. Simulate flood flows using computer models and evaluate flood hazards. Design flood control facilities. Evaluate soils and geology reports. Design basic infrastructure for residential and commercial subdivisions and projects including grading, drainage, storm drains, sanitary sewer, streets, and parking facilities. Work with staff of City, County, and other regulatory agencies to resolve design issues. Obtain required permits and authorizations for development.

1983-1984

<u>W) Lewis Corporation, Pollock Pines, California.</u> Provide basic engineering services at a Sacramento Municipal Utility District-sponsored tunnel construction site in the Sierra Nevada. Work included field surveys and construction staking, interpret construction plans, inspect construction work for conformance with plans and specifications, operate and set up tunnel construction machinery.

1983

<u>Stile Surveying, Laramie, Wyoming.</u> Junior Surveyor. Operate survey equipment, perform rodman duties, stake line for a seismic survey in southeast Idaho, west of Grand Teton National Park.

PROFESSIONAL ACTIVITIES

Guest lecturer, University of California, "Geomorphology in River and Stream Restoration Principles and Application," 1997 to 2003.

Speaker, Association of Environmental Professionals, 2003.

Presenter, Riparian Restoration on California's Coast, November 3-4, 2005.

Continuing education in water resources management, engineering, and geomorphology.